

# Dugdale PVC Static Flexible PVC Nitrile Compound

Flexible Polyvinyl Chloride

Dugdale Plc

## Message:

Static gasket compound (BPF 345/2 specification).

This compound has been developed for ease of processing on both co-extrusion and post co-extrusion equipment. Set up conditions of 150 °C flat are typically used although this may vary depending on the end users process.

| General Information        |                  |                   |              |
|----------------------------|------------------|-------------------|--------------|
| Features                   | Good Flexibility |                   |              |
| Uses                       | Gaskets          |                   |              |
| Forms                      | Pellets          |                   |              |
| Processing Method          | Coextrusion      |                   |              |
| Physical                   | Nominal Value    | Unit              | Test Method  |
| Specific Gravity           | 1.35             | g/cm <sup>3</sup> | BS 2782 620A |
| Hardness                   | Nominal Value    | Unit              | Test Method  |
| Shore Hardness (Shore A)   | 58 to 62         |                   |              |
| Mechanical                 | Nominal Value    | Unit              | Test Method  |
| Tensile Strength           | 11.5             | MPa               | BS 2782 320A |
| Tensile Elongation (Break) | 350              | %                 | BS 2782 320A |
| Additional Information     | Nominal Value    | Test Method       |              |
| Softening Range            | 63.0             | BS 2782 365A      |              |

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## Recommended distributors for this material

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